

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE CA PFH & ERFO 7-4(9)	PAGE 1	OF PAGES 50
2. AMENDMENT/MODIFICATION NO. 0001	3. EFFECTIVE DATE 6-20-2003	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable) CA PFH & ERFO 7-4(9)			
6. ISSUED BY Federal Highway Administration Central Federal Lands Highway Division 555 Zang Street, Room 259, HFAC-16 Lakewood, CO 80228-1010	CODE 69050001	7. ADMINISTERED BY (If other than Item 6) CODE				
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)				(✓)	9A. AMENDMENT OF SOLICITATION NO. CA PFH & ERFO 7-4(9)	
				✓	9B. DATED (SEE ITEM 11) 6-2-2003	
				10A. MODIFICATION OF CONTRACT/ORDER NO.		
				10B. DATED (SEE ITEM 13)		
CODE	FACILITY CODE					

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☒ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning *one copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return *SEE 11. ABOVE copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

INVITATION FOR BID

Remove pages B-1 through B-3 and replace with new pages B-1 through B-3 bearing revision date 06/20/03. Bid Item 62901A changed to 62901B.

Remove page I-43 and replace with new page I-43 bearing revision date 06/20/03. Add new page I-43A bearing revision date 06/20/03. Change to Section 157.05 Filter Barriers.

Remove pages G-1 through G-46 and replace with new pages G-1 through G-41 bearing revision date 06/20/03. Change to Davis Bacon Wage Determination.

PLAN SHEETS

Remove plan sheets 4, 5 and 20 and replace with new plan sheets 4, 5 and 20 bearing revision date 06/18/03. Changed bid item number and erosion control mat type.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY	16C. DATE SIGNED
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

Pay Item No.	Estimated Quantity	Unit Bid Price	Amount Bid
15101	Mobilization		
	ALL	Lump Sum	\$ _____
15203	Centerline re-establishment		
	0.1		
	km	\$ _____	\$ _____
15209	Miscellaneous survey and staking		
	40		
	Hour	\$ _____	\$ _____
15217	Roadway cross section survey		
	ALL	Lump Sum	\$ _____
15703	Silt fence		
	300		
	m	\$ _____	\$ _____
15732	Sediment log		
	180		
	m	\$ _____	\$ _____
20303PAK	Removal of asphalt pavement, 100 mm depth		
	780		
	m2	\$ _____	\$ _____
20303UM	Removal of erosion control mat		
	7,800		
	m2	\$ _____	\$ _____
20307	Sawcutting pavement		
	100		
	m	\$ _____	\$ _____
20401	Roadway excavation		
	2,250		
	m3	\$ _____	\$ _____
20412	Waste		
	2,250		
	m3	\$ _____	\$ _____
25101	Placed riprap		
	5		
	m3	\$ _____	\$ _____
25601	Ground anchor		
	49		
	Each	\$ _____	\$ _____

Bid Schedule A

Project: CA PFH & ERFO 7-4(9)

MENDOCINO PASS SLOPE STABILIZATION

Pay Item No.	Estimated Quantity	Unit Bid Price	Amount Bid
25601C	Anchor cap repair 60 Each	\$ _____	\$ _____
26101	Anchor pad 49 Each	\$ _____	\$ _____
40201	Minor hot asphalt concrete 170 t	\$ _____	\$ _____
56704A	Inclinometer casing 65 m	\$ _____	\$ _____
60905N	Asphalt concrete curb, 150 mm depth 85 m	\$ _____	\$ _____
61001	Horizontal drain pipe 260 m	\$ _____	\$ _____
61002	Collector system 55 m	\$ _____	\$ _____
61703	Removing and resetting guardrail 180 m	\$ _____	\$ _____
61705B	Replacement post (wood post) 20 Each	\$ _____	\$ _____
62201DA	Bulldozer, 50 kW minimum flywheel power 50 Hour	\$ _____	\$ _____
62502B	Seeding, hydraulic method 10,300 m2	\$ _____	\$ _____
62505B	Mulching, hydraulic method 10,300 m2	\$ _____	\$ _____

Bid Schedule A

Project: CA PFH & ERFO 7-4(9)

MENDOCINO PASS SLOPE STABILIZATION

Pay Item No.	Estimated Quantity	Unit Bid Price	Amount Bid
** 62901B **	Erosion control mat type 2		
	10,300		
	m2	\$ _____	\$ _____
63102	Decommissioning geotechnical exploratory instrumentation		
	11		
	Each	\$ _____	\$ _____
63403B	Pavement markings type B		
	15		
	L	\$ _____	\$ _____
63507	Construction sign		
	28		
	m2	\$ _____	\$ _____
63508	Drum		
	15		
	Each	\$ _____	\$ _____
63509	Flagger		
	1,000		
	Hour	\$ _____	\$ _____
63512	Moving temporary concrete barrier		
	75		
	m	\$ _____	\$ _____
63514	Temporary pavement markings		
	300		
	m	\$ _____	\$ _____

TOTAL \$ _____

Submitted by: _____
Name of Bidder

Bid Schedule A

Project: CA PFH & ERFO 7-4(9)
MENDOCINO PASS SLOPE STABILIZATION

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GENERAL DECISION CA030009 06/13/03 CA9
General Decision Number CA030009

Superseded General Decision No. CA020009

State: California

Construction Type:

BUILDING
DREDGING
HEAVY
HIGHWAY

County(ies):

ALPINE	MODOC	SISKIYOU
AMADOR	NAPA	SOLANO
BUTTE	NEVADA	SONOMA
COLUSA	PLACER	SUTTER
EL DORADO	PLUMAS	TEHAMA
GLENN	SACRAMENTO	TRINITY
LASSEN	SHASTA	YOLO
MARIN	SIERRA	YUBA

BUILDING CONSTRUCTION PROJECTS (excluding Amador County only); DREDGING
CONSTRUCTION PROJECTS (does not include hopper dredge work); HEAVY
CONSTRUCTION PROJECTS (does not include water well drilling); AND HIGHWAY
CONSTRUCTION PROJECTS

Modification Number
0

Publication Date
06/13/2003

COUNTY(ies):

ALPINE	MODOC	SISKIYOU
AMADOR	NAPA	SOLANO
BUTTE	NEVADA	SONOMA
COLUSA	PLACER	SUTTER
EL DORADO	PLUMAS	TEHAMA
GLENN	SACRAMENTO	TRINITY
LASSEN	SHASTA	YOLO
MARIN	SIERRA	YUBA

ASBE0016A 01/01/2003

Rates

Fringes

ASBESTOS WORKER / INSULATOR

Includes the application of all
insulating materials, Protective

G-2

Coverings, Coatings, and Finishes to all types of mechanical systems	37.58	9.96
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ASBE0016H 05/01/2002

Rates	Fringes
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MARIN AND NAPA COUNTIES:

ASBESTOS REMOVAL WORKER /
HAZARDOUS MATERIAL HANDLER

Includes preparation, wetting,
stripping, removal, scrapping,
vacuuming, bagging and disposing
of all insulation materials from
mechanical systems, whether
they contain asbestos or not

22.90	3.25
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ASBE0016I 05/01/2002

Rates	Fringes
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ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC,
NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU,
SOLANO, SONOMA, SUTTER, TEHAMA, TRINITY, YOLO AND YUBA COUNTIES:

ASBESTOS REMOVAL WORKER /
HAZARDOUS MATERIAL HANDLER

Includes preparation, wetting,
stripping, removal, scrapping,
vacuuming, bagging and disposing
of all insulation materials from
mechanical systems, whether they
contain asbestos or not

13.90	2.25
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BOIL0549C 10/01/2002

Rates	Fringes
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BOILERMAKER	32.46	13.55
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BRCA0003B 08/01/2002

Rates	Fringes
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MARBLE FINISHER	25.17	6.42
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BRCA0003E 07/01/2002

	Rates	Fringes
ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SUTTER, TEHAMA, YOLO AND YUBA COUNTIES:		
BRICKLAYER	27.30	8.70
MARIN, NAPA, SISKIYOU, SOLANO, SONOMA AND TRINITY COUNTIES		
BRICKLAYER	32.85	10.95

FOOTNOTES: Underground work such as tunnel work, sewer work, manholes, catch basins, sewer pipes and telephone conduit shall be paid \$5.00 per day above the regular wage. In addition to the daily allowance specified in the preceding sentence, all employees working in direct contact with raw sewage shall receive an additional allowance of \$2.50 per day above the regular wage. Fifty cents (\$0.50) per hour extra will be allowed for operating a saw or grinder, provided such work is for the major portion of the day. A gunite nozzle person shall receive \$1.00 per hour above the journeyman wage rate. On one or two-person light-duty swinging scaffolds, from and including the seventh floor to the sky, \$10.00 per day over and above the regular wage shall be paid. The floors shall be determined by the number on the elevator identity or floor identity.

BRCA0003P 07/01/2001

	Rates	Fringes
TERRAZZO WORKER	33.80	10.15
TERRAZZO FINISHER	18.06	6.57

BRCA0003S 04/01/2003

	Rates	Fringes
ALPINE AND AMADOR COUNTIES:		
TILE LAYERS	28.43	7.15
TILE FINISHER	19.91	5.97
MARIN, NAPA AND SOLANO COUNTIES:		
TILE LAYERS	36.13	7.20
TILE FINISHERS	17.16	5.97
SONOMA COUNTY:		
TILE LAYERS	30.37	7.75
TILE FINISHER	19.86	5.57
SISKIYOU AND TRINITY COUNTIES:		
TILE LAYERS	36.13	7.80
TILE FINISHER	18.06	6.57

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BRCA0003X 08/01/2002

	Rates	Fringes
ALPINE, AMADOR, MARIN, NAPA, SISKIYOU, SOLANO, SONOMA AND TRINITY COUNTIES:		
MARBLE MASON	35.44	11.96

BUTTE, COLUSA, EL DORADO, GLEEN, LASSEN, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SUTTER, TEHAMA, YOLO AND YUBA COUNTIES

MARBLE MASON	33.13	5.85
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BRCA0003Y 08/01/2001

	Rates	Fringes
MARBLE FINISHER	24.12	5.87

BRCA0029A 06/01/2002

	Rates	Fringes
BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NEVADA, PLACER, PLUMAS SACRAMENTO, SHASTA, SIERRA, SUTTER,TEHAMA, YOLO,AND YUBA COUNTIES		

TILE SETTER	32.53	5.40
TILE FINISHER	18.61	3.75

CARP0003L 08/01/2002

	Rates	Fringes
MARIN, NAPA, SOLANO AND SONOMA COUNTIES:		
DRYWALL INSTALLER/LATHER	29.75	12.42
DRYWALL STOCKER/SCRAPPER	14.88	6.80

ALPINE, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NEVADA,,: PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SUTTER, TEHAMA, TRINITY, YOLO AND YUBA COUNTIES:

Total Project Value

\$25 Million or over

DRYWALL INSTALLER/LATHER	29.75	12.42
DRYWALL STOCKER/SCRAPPER	14.88	6.80

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Total Project Value
under \$25 Million

DRYWALL INSTALLER/LATHER	23.77	12.42
DRYWALL STOCKER/SCRAPPER	11.89	6.80

CARP0034A 07/01/2002

	Rates	Fringes
DIVERS:		
Diver standby	32.34	14.48
Diver wet pay	43.59	14.48
Tender	32.34	14.48
Saturation diver	46.50	14.48

DEPTH PAY (Surface Diving):

50 to 100 ft	\$1.32/ft
100 to 150 ft	\$66.00 + \$1.85/ft
150 to 200 ft	\$158.00 + \$2.65/ft
200 ft and over	\$291.00 + \$3.00/ft

CARP0034E 07/01/2002

	Rates	Fringes
ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MARIN, NAPA, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SOLANO AND SONOMA, SUTTER, TEHAMA, TRINITY, YOLO AND YUBA COUNTIES:		

PILED RIVER	29.40	14.48
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CARP0035C 07/01/2002

	Rates	Fringes
ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SUTTER, TEHAMA, TRINITY, YOLO, AND YUBA COUNTIES		

TOTAL PROJECT VALUE
\$25 MILLION OR MORE:

CARPENTER	29.75	11.98
HARDWOOD FLOOR LAYER; SHINGLER; POWER SAW OPERATOR; STEEL SCAFFOLD AND STEEL SHORING ERECTOR; SAW FILER	29.90	11.98
BRIDGE BUILDERS	29.75	11.98

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MILLWRIGHT	29.85	13.32
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TOTAL PROJECT VALUE

UNDER \$25 MILLION:

CARPENTER	23.27	11.98
HARDWOOD FLOORLAYER; SHINGLER; POWER SAW OPERATOR; STEEL SCAFFOLD AND STEEL SHORING ERECTOR; SAW FILER	23.42	11.98
BRIDGE BUILDER	27.43	11.98
MILLWRIGHT	25.27	13.32

MARIN, NAPA, SOLANO AND SONOMA COUNTIES

CARPENTER	29.75	11.98
HARDWOOD FLOOR LAYER; SHINGLER; POWER SAW OPERATOR; STEEL SCAFFOLD AND STEEL SHORING ERECTOR; SAW FILER	29.90	11.98
BRIDGE BUILDER	29.75	11.98
MILLWRIGHT	29.85	13.32

CARP0035L 07/01/2002

	Rates	Fringes
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ALPINE, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC,
NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU,
SUTTER, TEHAMA, TRINITY, YOLO AND YUBA COUNTIES:

MODULAR FURNITURE INSTALLER	15.23	5.46
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MARIN, NAPA, SOLANO AND SONOMA COUNTIES:

MODULAR FURNITURE INSTALLER	18.18	5.46
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ELEC0006B 12/01/2002

	Rates	Fringes
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COMMUNICATIONS AND SYSTEMS WORK:
Communications and Systems
Installer

	24.57	3%+6.40
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Communications and Systems
Technician

	27.98	3%+6.40
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SCOPE OF WORK

Including any data system whose only function is to transmit or receive information; excluding all other data systems or multiple systems which include control function or power supply; inclusion or exclusion of terminations and testings of conductors determined by their function; excluding fire alarm work when installed in raceways (including wire and cable pulling) and when performed on new or major remodel building projects or jobs; excluding installation of raceway systems, line voltage work, industrial work, life-safety systems (all buildings having floors located more than 75' above the lowest floor level having building access; excluding energy management systems.

* ELEC0180A 06/01/2001

	Rates	Fringes
NAPA AND SOLANO COUNTIES:		
ELECTRICIANS:		
Electrician	30.65	3%+10.13
Cable splicer	34.48	3%+10.13

ELEC0340B 11/01/2002

	Rates	Fringes
ALPINE, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SUTTER, TEHAMA, TRINITY, YOLO AND YUBA COUNTIES:		

COMMUNICATION AND SYTEMS

TECHNICIAN	22.41	3%+4.40
COMMUNICATIONS AND SYSTEMS INSTALLER	19.68	3%+4.40

SCOPE OF WORK

Includes the installation testing, service and maintenance, of the following systems which utilize the transmission and/or transference of voice, sound, vision and digital for commercial, education, security and entertainment purposes for the following TV monitoring and surveillance, background-foreground music, intercom and telephone interconnect, inventory control systems, microwave transmission, multi-media, multiplex, nurse call system, radio page, school intercom and sound, burglar alarms, and low voltage master clock systems.

A. SOUND AND VOICE TRANSMISSION/TRANSFERANCE SYSTEMS

Background foreground musicc
Intercom and telephone interconnect systems
Telephone systems
Nurse call systems
Radio page systems

School intercom and sound systems
Burglar alarm systems
Low voltage master clock systems
Multi-media/multiplex systems
Sound and musical entertainment systems
RF systems
Antennas and Wave Guide

B. FIRE ALARM SYSTEMS

Installation, wire pulling and testing

C. TELEVISION AND VIDEO SYSTEMS

Television monitoring and surveillance systems
Video security systems
Video entertainment systems
Video educational systems
Microwave transmission systems
CATV and CCTV

D. SECURITY SYSTEMS

Perimeter security systems
Vibration sensor systems
Card access systems
Access control systems
Sonar/infrared monitoring equipment

E. COMMUNICATIONS SYSTEMS THAT TRANSMIT OR RECEIVE INFORMATION AND/OR CONTROL SYSTEMS THAT ARE INTRINSIC TO THE ABOVE LISTED SYSTEMS

SCADA (Supervisory Control and Data Acquisition)
PCM (Pulse Code Modulation)
Inventory Control Systems
Digital Data Systems
Broadband and Baseband and Carriers
Point of Sale Systems
VSAT Data Systems
Data Communication Systems
RF and Remote Control Systems
Fiber Optic Data Systems

WORK EXCLUDED

Raceway systems are not covered (excluding Ladder-Rack for the purpose of the above listed systems). Chases and/or nipples (not to exceed 10 feet) may be installed on open wiring systems.

Energy management systems. SCADA (Supervisory Control and Data Acquisition) when not intrinsic to the above listed systems (in the scope).

Fire alarm systems when installed in raceways (including wire and cable pulling) shall be performed at the electrician wage rate, when either of the following two (2) conditions apply:

1. The project involves new or major remodel building trades construction.
2. The conductors for the fire alarm system are installed in conduit.

ELEC0340C 12/01/2002

	Rates	Fringes
ALPINE(West of the Main Sierra Mountain Watershed), AMADOR, BUTTE, COLUSA, EL DORADO(West of the Main Sierra Mountain Watershed), GLENN, LASSEN (excluding Sierra Army Depot, Herlong), NEVADA(West of the Main Sierra Mountain Watershed), PLACER(West of the Main Sierra Mountain Watershed), PLUMAS, SACRAMENTO, SHASTA, SIERRA(West of the Main Sierra Mountain Watershed), SUTTER, TEHAMA, TRINITY, YOLO & YUBA COUNTIES		

ELECTRICIAN	32.21	3%+7.82
CABLE SPLICER	35.43	3%+7.82

BUTTE, GLENN, LASSEN, PLUMAS, SHASTA, TEHAMA & TRINITY COUNTIES
TUNNEL WORK:

ELECTRICIAN	33.82	3%+7.82
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LASSEN COUNTY (Sierra Army Depot, Herlong)

ELECTRICIAN	40.26	3%+7.82
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ELEC0401J 12/01/2001

	Rates	Fringes
ALPINE (east of the main watershed divide), El Dorado (east of the main watershed divide), Nevada (east of the main watershed), Placer (east of the main watershed divide) and Sierra (east of the main watershed divide) COUNTIES:		

ELECTRICIAN	26.69	3%+7.10
CABLE SPLICER	29.36	3%+7.10

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ELEC0551G 06/01/2001

	Rates	Fringes
MARIN AND SONOMA COUNTIES		
ELECTRICIAN	32.13	3%+8.51
CABLE SPLICER	35.34	3%+8.51

ELEC0659K 01/01/2002

	Rates	Fringes
MODOC and SISKIYOU COUNTIES:		
ELECTRICIANS	26.26	3%+8.50

ELEC0659N 02/01/2002

	Rates	Fringes
MODOC AND SISKIYOU COUNTIES:		
LINE CONSTRUCTION:		
CABLE SPLICERS	35.44	3.875%+7.20
LINEMEN, POLE SPRAYERS, HEAVY LINE EQUIPMENT MAN	31.96	3.875%+7.20
LINE EQUIPMENT MEN	27.91	3.875%+5.45
POWDERMEN, JACKHAMMERMEN	24.72	3.875%+5.45
GROUND MEN	23.27	3.875%+5.45
TREE TRIMMER	22.46	3.875%+5.45

ELEC1245D 06/01/2002

	Rates	Fringes
ALL COVERED CUNTIES (EXCLUDING MODOC AND SISKIYOU COUNTIES):		
LINE CONSTRUCTION		
Lineman; Cable splicer	33.16	4.5%+7.08
Equipment specialist (operates crawler tractors, commercial motor vehicles, backhoes, trenchers, cranes (50 tons and below), and overhead and underground distribution line equipment)	28.19	4.5%+6.80
Groundman	21.56	4.5%+6.80
Powderman	31.51	4.5%+6.84

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ELEV0008A 08/01/2001

	Rates	Fringes
ELEVATOR MECHANIC	42.74	7.46

FOOTNOTE: Vacation Pay: 8% with 5 or more years of service, 6% for 6 months to 5 years service. Paid Holidays: New Years Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Friday after, and Christmas Day.

ENGI0003D 06/16/2002

	Rates	Fringes
ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MARIN, MODOC, NAPA, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SOLANO, SONOMA, SUTTER, TEHAMA, TRINITY, YOLO AND YUBA COUNTIES:		

POWER EQUIPMENT OPERATORS:

AREA 1:

GROUP 1	34.47	13.51
GROUP 2	32.94	13.51
GROUP 3	31.46	13.51
GROUP 4	30.08	13.51
GROUP 5	28.81	13.51
GROUP 6	27.49	13.51
GROUP 7	26.35	13.51
GROUP 8	25.21	13.51
GROUP 8-A	23.00	13.51

AREA 2:

GROUP 1	36.47	13.51
GROUP 2	34.94	13.51
GROUP 3	33.46	13.51
GROUP 4	32.08	13.51
GROUP 5	30.81	13.51
GROUP 6	29.49	13.51
GROUP 7	28.35	13.51
GROUP 8	27.21	13.51
GROUP 8-A	25.00	13.51

POWER EQUIPMENT OPERATORS - ALL CRANES AND ATTACHMENTS:

AREA 1:

GROUP 1	35.35	13.51
Truck crane oiler	28.38	13.51
Oiler	26.09	13.51

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GROUP 2	33.59	13.51
Truck crane oiler	28.12	13.51
Oiler	25.88	13.51
GROUP 3	31.85	13.51
Truck crane oiler	27.88	13.51
Hydraulic	27.49	13.51
Oiler	25.60	13.51

AREA 2:

GROUP 1	37.35	13.51
Truck crane oiler	30.38	13.51
Oiler	28.09	13.51
GROUP 2	35.59	13.51
Truck crane oiler	30.12	13.51
Oiler	27.88	13.51

GROUP 3	33.85	13.51
Truck crane oiler	29.88	13.51
Hydraulic	28.12	13.51
Oiler	27.60	13.51

POWER EQUIPMENT OPERATORS - PILEDRIVERS:

GROUP 1	35.69	13.51
Truck crane oiler	28.77	13.51
Oiler	26.43	13.51
GROUP 2	33.87	13.51
Truck crane oiler	28.46	13.51
Oiler	26.16	13.51
GROUP 3	32.19	13.51
Truck crane oiler	28.17	13.51
Oiler	25.94	13.51
GROUP 4	30.42	13.51
GROUP 5	27.78	13.51
GROUP 6	25.55	13.51

POWER EQUIPMENT OPERATORS - STEEL ERECTION:

GROUP 1	36.32	13.51
Truck crane oiler	29.00	13.51
Oiler	26.77	13.51
GROUP 2	34.55	13.51
Truck crane oiler	28.78	13.51
Oiler	26.50	13.51
GROUP 3	33.07	13.51
Truck crane oiler	28.51	13.51
Hydraulic	28.12	13.51
Oiler	26.28	13.51

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GROUP 4	31.05	13.51
GROUP 5	29.75	13.51

POWER EQUIPMENT OPERATORS: TUNNEL AND UNDERGROUND WORK:

AREA 1:

UNDERGROUND:

GROUP 1 A	32.94	13.51
GROUP 1	30.47	13.51
GROUP 2	29.21	13.51
GROUP 3	27.88	13.51
GROUP 4	26.74	13.51
GROUP 5	25.60	13.51

SHAFTS, STOPES AND RAISES:

GROUP 1-A	33.04	13.51
GROUP 1	30.57	13.51
GROUP 2	29.31	13.51
GROUP 3	27.98	13.51
GROUP 4	26.74	13.51
GROUP 5	25.70	13.51

AREA 2:

UNDERGROUND:

GROUP 1-A	34.94	13.51
GROUP 1	32.47	13.51
GROUP 2	31.21	13.51
GROUP 3	29.88	13.51
GROUP 4	28.74	13.51
GROUP 5	27.60	13.51

SHAFTS, STOPES AND RAISES:

GROUP 1-A	35.04	13.51
GROUP 1	32.57	13.51
GROUP 2	31.31	13.51
GROUP 3	29.98	13.51
GROUP 4	28.84	13.50
GROUP 5	27.70	13.51

FOOTNOTE: Work suspended by ropes or cables, or work on a Yo-Yo Cat: \$.60 per hour additional.

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Operator of helicopter (when used in erection work); Hydraulic excavator, 7 cu. yds. and over; Power shovels, over 7 cu.yds.

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GROUP 2: Highline cableway; Hydraulic excavator, 3-1/2 cu. yds. up to 7 cu. yds.; Licensed construction work boat operator, on site; Microtunneling machine; Power blade operator (finish); Power shovels, over 1 cu. yd. up to and including 7 cu. yds. m.r.c.

GROUP 3: Asphalt milling machine; Cable backhoe; Combination backhoe and loader over 3/4 cu. yds.; Continuous flight tie back machine assistant to engineer or mechanic; Crane mounted continuous flight tie back machine, tonnage to apply; Crane mounted drill attachments, tonnage to apply; Dozer, slope brd; Gradall; Hydraulic excavator, up to 3 1/2 cu. yds.; Loader 4 cu. yds. and over; Long reach excavator; Multiple engine scraper (when used as push pull); Power shovels, up to and including 1 cu. yd.; Pre-stress wire wrapping machine; Side boom cat, 572 or larger; Track loader 4 cu. yds. and over; Wheel excavator (up to and including 750 cu. yds. per hour)

GROUP 4: Asphalt plant engineer/box person; Chicago boom; Combination backhoe and loader up to and including 3/4 cu. yd.; Concrete batch plant (wet or dry); Dozer and/or push cat; Pull-type elevating loader; Gradesetter, grade checker (GPS, mechanical or otherwise); Grooving and grinding machine; Heading shield operator; Heavy-duty drilling equipment, Hughes, LDH, Watson 3000 or similar; Heavy-duty repairman; Lime spreader; Loader under 4 cu. yds.; Lubrication and service engineer (mobile and grease rack); Mechanical finishers or spreader machine (asphalt, Barber-Greene and similar); Miller Formless M-9000 slope paver or similar; Portable crushing and screening plants; Power blade support; Roller operator, asphalt; Rubber-tired scraper, self-loading (paddle-wheels, etc.); Rubber-tired earthmoving equipment (scrapers); Slip form paver (concrete); Small tractor with drag; Soil stabilizer (P & H or equal); Spider plow and spider puller; Tubex pile rig; Unlicensed construction work boat operator, on site; Timber skidder; Track loader up to 4 yds.; Tractor-drawn scraper; Tractor, compressor drill combination; Woods-Mixer (and other similar Pugmill equipment)

GROUP 5: Cast-in-place pipe laying machine; Combination slusher and motor operator; Concrete conveyor or concrete pump, truck or equipment mounted; Concrete conveyor, building site; Concrete pump or pumpercrete gun; Drilling equipment, Watson 2000, Texoma 700 or similar; Drilling and boring machinery, horizontal (not to apply to waterliners, wagon drills or jackhammers); Concrete mixer/all; Person and/or material hoist; Mechanical finishers (concrete) (Clary, Johnson, Bidwell Bridge Deck or similar types); Mechanical burm, curb and/or curb and gutter machine, concrete or asphalt); Mine or shaft hoist; Portable crusher; Power jumbo operator (setting slip-forms, etc., in tunnels); Screed (automatic or manual); Self-propelled compactor with dozer; Tractor with boom D6 or smaller; Trenching machine, maximum digging capacity over 5 ft. depth; Vermeer T-600B rock cutter or similar.

GROUP 6: Armor-Coater (or similar); Ballast jack tamper; Boom-type backfilling machine; Assistant plant engineer; Bridge and/or gantry crane; Chemical grouting machine, truck-mounted; Chip spreading machine operator; Concrete saw (self-propelled unit on streets, highways, airports and canals); Deck engineer; Drilling equipment Texoma 600, Hughes 200 Series or similar up to and including 30 ft. m.r.c.; Drill doctor; Helicopter radio operator; Hydro-hammer or similar; Line master; Skidsteer loader, Bobcat larger than 743 series or similar (with attachments); Locomotive; Lull hi-lift or similar; Oiler, truck mounted equipment; Pavement breaker, truck-mounted, with compressor combination; Paving fabric installation

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and/or laying machine; Pipe bending machine (pipelines only); Pipe wrapping machine (tractor propelled and supported); Screed (except asphaltic concrete paving); Self-propelled pipeline wrapping machine; Soils & materials tester; Tractor; Self-loading chipper; concrete barrier moving machine

GROUP 7: Ballast regulator; Boom truck or dual-purpose A-frame truck, non-rotating - under 15 tons; Truck-mounted rotating telescopic boom type lifting device, Manitex or similar (boom truck) - under 15 tons; Cary lift or similar; Combination slurry mixer and/or cleaner; Drilling equipment, 20 ft. and under m.r.c.; Firetender (hot plant); Grouting machine operator; Highline cableway signalperson; Stationary belt loader (Kolman or similar); Lift slab machine (Vagtborg and similar types); Maginnes internal full slab vibrator; Material hoist (1 drum); Mechanical trench shield; Pavement breaker with or without compressor combination); Pipe cleaning machine (tractor propelled and supported); Post driver; Roller (except asphalt); Chip Seal; Self-propelled automatically applied concrete curing machine (on streets, highways, airports and canals); Self-propelled compactor (without dozer); Signalperson; Slip-form pumps (lifting device for concrete forms); Tie spacer; Tower mobile; Trenching machine, maximum digging capacity up to and including 5 ft. depth; Truck-type loader

GROUP 8: Bit sharpener; Boiler tender; Box operator; Brakeperson; Combination mixer and compressor (shotcrete/gunite); Compressor operator; Deckhand; Fire tender; Forklift (under 20 ft.); Generator; Gunite/shotcrete equipment operator; Hydraulic monitor; Ken seal machine (or similar); Mixermobile; Oiler; Pump operator; Refrigeration plant; Reservoir-debris tug (self-propelled floating); Ross Carrier (construction site); Rotomist operator; Self-propelled tape machine; Shuttlecar; Self-propelled power sweeper operator (includes vacuum sweeper); Slusher operator; Surface heater; Switchperson; Tar pot firetender; Tugger hoist, single drum; Vacuum cooling plant; Welding machine (powered other than by electricity)

GROUP 8-A: Elevator operator; Skidsteer loader-Bobcat 743 series or smaller, and similar (without attachments); Mini excavator under 25 H.P. (backhoe-trencher); Tub grinder wood chipper

POWER EQUIPMENT OPERATOR CLASSIFICATIONS ALL CRANES AND ATTACHMENTS

GROUP 1: Clamshell and dragline over 7 cu. yds.; Cranes over 100 tons; Derrick, over 100 tons; Derrick barge pedestal mounted, over 100 tons; Self-propelled boom-type lifting device over 100 Tons

GROUP 2: Clamshell and dragline over 1 cu. yd. up to and including 7 cu. yds.; Cranes over 45 tons up to and including 100 tons; Derrick barge 100 tons and under; Self-propelled boom type lifting device over 45 tons; Mobile Self-erecting crane (Potain) over three (3) stories; Tower crane

GROUP 3: Clamshell and dragline up to and including 1 cu. yd.; Cranes 45 tons and under; Self-propelled boom type lifting device 45 tons and under; Boom truck or dual purpose A-frame

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truck, non-rotating over 15 tons; Truck mounted rotating telescopic boom type lifting device, manitex or similar (boom truck) over 15 tons; Mobile self-erecting tower crane (Potain), three (3) stories and under

POWER EQUIPMENT OPERATOR CLASSIFICATIONS
PILEDRIVERS

GROUP 1: Derrick barge pedestal mounted over 100 tons; Clamshell over 7 cu. yds.; Self-propelled boom-type lifting device over 100 tons; Truck crane or crawler, land or barge mounted over 100 tons

GROUP 2: Derrick barge pedestal mounted 45 tons to and including 100 tons; Clamshell up to and including 7 cu. yds.; Self-propelled boom-type lifting device over 45 tons; Truck crane or crawler, land or barge mounted, over 45 tons up to and including 100 tons; Fundex F-12 hydraulic rig

GROUP 3: Derrick barge pedestal mounted under 45 tons; Self-propelled boom-type lifting device 45 tons and under; Skid/scow piledriver, any tonnage; Truck crane or crawler, land or barge mounted 45 tons and under

GROUP 4: Assistant operator in lieu of assistant to engineer; Forklift, 10 tons and over; Heavy-duty repairperson/welder

GROUP 5: Deck engineer

GROUP 6: Deckhand; Fire tender

POWER EQUIPMENT OPERATORS CLASSIFICATIONS
STEEL ERECTORS

GROUP 1: Crane over 100 tons; Derrick over 100 tons; Self-propelled boom-type lifting device over 100 tons

GROUP 2: Crane over 45 tons to 100 tons; Derrick under 100 tons; Self-propelled boom-type lifting device over 45 tons to 100 tons; Tower crane

GROUP 3: Crane, 45 tons and under; Self-propelled boom-type lifting device, 45 tons and under

GROUP 4: Chicago boom; Forklift, 10 tons and over; Heavy-duty repair person/welder

GROUP 5: Boom cat

POWER EQUIPMENT OPERATOR CLASSIFICATIONS
UNDERGROUND AND TUNNEL

GROUP 1-A: Tunnel bore machine operator, 20' diameter or more

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GROUP 1: Heading shield operator; Heavy-duty repairperson; Mucking machine (rubber tired, rail or track type); Raised bore operator (tunnels); Tunnel mole bore operator

GROUP 2: Combination slusher and motor operator; Concrete pump or pumpcrete gun; Power jumbo operator

GROUP 3: Drill doctor; Mine or shaft hoist

GROUP 4: Combination Slurry Mixer Cleaner; Grouting Machine operator; Motorman

GROUP 5: Bit sharpener; Brakeman; Combination mixer and compressor (gunite); Compressor operator; Oiler; Pump operator; Slusher operator

AREA DESCRIPTIONS:

POWER EQUIPMENT OPERATORS, CRANES AND ATTACHMENTS, TUNNEL AND UNDERGROUND

These areas do not apply to piledrivers and steel erectors.

AREA 1: BUTTE, MARIN, NAPA, SACRAMENTO, SOLANO, SUTTER, YOLO AND YUBA COUNTIES

AREA 2: MODOC COUNTY

The remaining counties are split between Area 1 and Area 2 as noted below:

ALPINE COUNTY:

AREA 1: Northernmost part

AREA 2: Remainder of Alpine County.

COLUSA COUNTY:

AREA 1: Eastern part

AREA 2: Remainder of Colusa County.

EL DORADO COUNTY:

AREA 1: North Central part

AREA 2: Remainder of El Dorado County.

GLENN COUNTY:

AREA 1: Eastern part

AREA 2: Remainder of Glenn County

LASSEN COUNTY:

AREA 1: Western part along southern portion of border with Shasta County

AREA 2: Remainder of Lassen County.

NEVADA COUNTY:

AREA 1: All but Northern portion along the border of Sierra County

AREA 2: Remainder of Nevada County.

PLACER COUNTY:

AREA 1: All but the Central portion.

AREA 2: Remainder of Placer County.

PLUMAS COUNTY:

AREA 1: Western portion.

AREA 2: Remainder of Plumas County.

SHASTA COUNTY:

AREA 1: All but the Northeastern corner.

AREA 2: Remainder of Shasta County.

SIERRA COUNTY:

AREA 1: Western part.

AREA 2: Remainder of Sierra County.

SISKIYOU COUNTY:

AREA 1: Central part.

AREA 2: Remainder of Siskiyou County.

SONOMA COUNTY:

AREA 1: All but the Northwestern corner.

AREA 2: Remainder of Sonoma County.

TEHAMA COUNTY:

AREA 1: All but the Western border with Mendocino & Trinity

Counties

AREA 2: Remainder of Tehama County.

TRINITY COUNTY:

AREA 1: East Central and the Northeastern border with Shasta County.

AREA 2: Remainder of Trinity County.

ENGI0003E 07/01/2001

Rates

Fringes

POWER EQUIPMENT OPERATORS:

DREDGING: CLAMSHELL & DIPPER DREDGING;

HYDRAULIC SUCTION DREDGING:

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AREA 1:

Leverman	34.39	12.37
Dredge dozer; Heavy duty repairman	29.43	12.37
Booster pump operator; Deck engineer; Deck maate; Dredge tender; Winch operator	28.31	12.37
Bargeman; Deckhand; Fireman; Leveehand; Oiler	25.01	12.37

AREA 2:

Leverman	36.39	12.37
Dredge dozer; Heavy duty repairman	31.43	12.37
Booster pump operator; Deck engineer; Deck maate; Dredge tender; Winch operator	30.31	12.37
Bargeman; Deckhand; Fireman; Leveehand; Oiler	27.01	12.37

AREA DESCRIPTIONS:

AREA 1: BUTTE, MARIN, NAPA, SACRAMENTO, SOLANO, SUTTER, YOLO AND
YUBA COUNTIES

AREA 2: MODOC COUNTY

THE REMAINING COUNTIES ARE SPLIT BETWEEN AREA 1 AND AREA 2 AS
NOTED BELOW:

ALPINE COUNTY:

Area 1: Northernmost part

Area 2: Remainder

COLUSA COUNTY

Area 1: Eastern part

Area 2: Remainder

ELDORADO COUNTY

Area 1: North Central

Area 2: Remainder

GLENN COUNTY

Area 1: Eastern part

Area 2: Remainder

LASSEN

Area 1: Western part along the Southern portion of border with Shasta County

Area 2: Remainder

NEVADA

Area 1: All but the Northern portion along the border of Sierra County

Area 2: Remainder

PLACER COUNTY

Area 1: All but the Central portion

Area 2: Remainder

PLUMAS COUNTY

Area 1: Western portion

Area 2: Remainder

SHASTA COUNTY

Area 1: All but the Northeastern corner

Area 2: Remainder

SIERRA COUNTY

Area 1: Western part

Area 2: Remainder

SISKIYOU COUNTY

Area 1: Central part

Area 2: Remainder

SONOMA COUNTY

Area 1: All but the Northwestern corner.

Area 2: Remainder

TEHAMA COUNTY:

Area 1: All but the Western border with Mendocino & Trinity Counties

Area 2: Remainder

TRINITY COUNTY:

Area 1: East Central part and the northeastern border with Shasta County

Area 2: Remainder

IRON0001N 07/01/2002

Rates Fringes

ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, MARIN, MODOC,
NAPA, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA,
SISKIYOU, SOLANO, SUTTER, TEHAMA, TRINITY, YOLO AND YUBA

COUNTIES:

IRONWORKERS:

Fence erector	25.97	15.29
Ornamental, reinforcing and structural	26.86	15.29

IRON0001W 07/01/2002

Rates	Fringes
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LASSEN COUNTY:

IRONWORKERS:

Fence erector	25.97	15.29
Ornamental, reinforcing and structural	26.86	15.29

FOOTNOTE: Work at Susanville Federal Prison additional \$3.00 per hour.

IRON0001X 07/01/2002

Rates	Fringes
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SONOMA COUNTY:

IRONWORKERS:

Fence erector	25.97	15.29
Ornamental, reinforcing and structural	26.86	15.29

FOOTNOTE: Work at the U.S. Coast Guard-Two Rock: \$1.00 per hour additional.

LABO0067C 12/01/2002

Rates	Fringes
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ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MARIN, NAPA, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SOLANO, SONOMA, SUTTER, TEHAMA, TRINITY, YOLO AND YUBA COUNTIES:

ASBESTOS REMOVAL LABORER	10.75	2.31
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SCOPE OF WORK: Covers site mobilization; initial site clean-up; site preparation; removal of asbestos-containing materials from walls and ceilings; or from pipes, boilers and mechanical systems only if they are being scrapped; encapsulation, enclosure and disposal of asbestos-

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containing materials by hand or with equipment or machinery; scaffolding; fabrication of temporary wooden barriers; and assembly of decontamination stations.

LABO0067F 06/24/2002

	Rates	Fringes
MARIN COUNTY:		
LABORERS:		
Construction specialist group	23.34	9.08
GROUP 1	22.64	9.08
GROUP 1-a	22.86	9.08
GROUP 1-b: see note below		
GROUP 1-c	22.69	9.08
GROUP 1-d: see note below		
GROUP 1-e	23.19	9.08
GROUP 1-f	23.22	9.08
GROUP 2	22.49	9.08
GROUP 3	22.39	9.08
GROUP 4	16.08	9.08

See groups 1-b and 1-d under laborer classifications.

GUNITE LABORERS:		
GROUP 1	22.60	9.08
GROUP 2	22.10	9.08
GROUP 3	21.51	9.08
GROUP 4	21.39	9.08

WRECKING WORK:		
GROUP 1	21.64	9.08
GROUP 2	21.49	9.08
GROUP 3	15.08	9.08

GARDENERS, HORTICULTURAL AND LANDSCAPE
LABORERS:

New construction	22.39	9.08
Establishment warranty period	16.08	9.08

ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC,
NAPA, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA,
SISKIYOU, SOLANO, SONOMA, SUTTER, TEHAMA, TRINITY, YOLO AND YUBA
COUNTIES:

LABORERS:		
Construction specialist group	22.34	9.08

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GROUP 1	21.64	9.08
GROUP 1-a	21.86	9.08
GROUP 1-b: see note below		
GROUP 1-c	21.69	9.08
GROUP 1-d: see note below		
GROUP 1-e	22.19	9.18
GROUP 1-f	22.22	9.08
GROUP 2	21.49	9.08
GROUP 3	21.39	9.08
GROUP 4	15.08	9.08

See groups 1-b and 1-d under laborer classifications.

GUNITE LABORERS:

GROUP 1	23.60	9.08
GROUP 2	23.10	9.08
GROUP 3	22.51	9.08
GROUP 4	22.39	9.08

WRECKING WORK:

GROUP 1	22.64	9.08
GROUP 2	22.49	9.08
GROUP 3	16.08	9.08

GARDENERS, HORTICULTURAL AND LANDSCAPE LABORERS

New construction	21.39	9.08
Establishment warranty period	15.08	9.08

FOOTNOTE: Laborers working off or with or from bos'n chairs, swingin scaffolds, belts (not applicable to workers entitled to receive the wage rate set forth in Group 1-a): \$0.25 per hour additional.

LABORER CLASSIFICATIONS

CONSTRUCTION SPECIALIST GROUP: Asphalt ironer and raker; Chainsaw; Laser beam in connection with laborers' work; Cast-in-place manhole form setter; Pressure pipelayer; Davis trencher - 300 or similar type (and all small trenchers); Blaster; Diamond driller; Multiple unit drill; Hydraulic drill

GROUP 1: Asphalt spreader boxes (all types); Barko, Wacker and similar type tampers; Buggymobile; Caulker, bander, pipewrapper, conduit layer, plastic pipelayer; Certified hazardous waste worker; Compactors of all types; Concrete and magnesite mixer, 1/2 yd. and under; Concrete pan work; Concrete sander; Concrete saw; Cribber and/or shoring; Cut granite curb setter; Dri-pak-it machine; Faller, logloader and buckler; Form raiser, slip forms; Green cutter; Headerboard, Hubsetter, aligner, by any method; High pressure blow pipe (1-1/2" or over, 100 lbs. pressure/over); Hydro seeder and similar type; Jackhammer operator; Jacking of

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pipe over 12 inches; Jackson and similar type compactor; Kettle tender, pot and worker applying asphalt, lay-kold, creosote, lime, caustic and similar type materials (applying means applying, dipping or handling of such materials); Lagging, sheeting, whaling, bracing, trenchjacking, lagging hammer; Magnesite, epoxyresin, fiberglass, mastic worker (wet or dry); No joint pipe and stripping of same, including repair of voids; Pavement breaker and spader, including tool grinder; Perma curb; Pipelayer (including grade checking in connection with pipelaying); Precast-manhole setter; Pressure pipe tester; Post hole digger, air, gas and electric; Power broom sweeper; Power tampers of all types (except as shown in Group 2); Ram set gun and stud gun; Riprap stonepaver and rock-slinger, including placing of sacked concrete and/or sand (wet or dry) and gabions and similar type; Rotary scarifier or multiple head concrete chipping scarifier; Roto and Ditch Witch; Rototiller; Sandblaster, pot, gun, nozzle operators; Signalling and rigging; Tank cleaner; Tree climber; Turbo blaster; Vibrascreed, bull float in connection with laborers' work; Vibrator

GROUP 1-a: Joy drill model TWM-2A; Gardner-Denver model DH143 and similar type drills; Track driller; Jack leg driller; Wagon driller; Mechanical drillers, all types regardless of type or method of power; Mechanical pipe layers, all types regardless of type or method of power; Blaster and powder; All work of loading, placing and blasting of all powder and explosives of whatever type regardless of method used for such loading and placing; High scalers (including drilling of same); Tree topper; Bit grinder

GROUP 1-b: Sewer cleaners shall receive \$4.00 per day above Group 1 wage rates. "Sewer cleaner" means any worker who handles or comes in contact with raw sewage in small diameter sewers. Those who work inside recently active, large diameter sewers, and all recently active sewer manholes shall receive \$5.00 per day above Group 1 wage rates.

GROUP 1-c: Burning and welding in connection with laborers' work; Synthetic thermoplastics and similar type welding

GROUP 1-d: Maintenance and repair track and road beds. All employees performing work covered herein shall receive \$.25 per hour above their regular rate for all work performed on underground structures not specifically covered herein. This paragraph shall not be construed to apply to work below ground level in open cut. It shall apply to cut and cover work of subway construction after the temporary cover has been placed.

GROUP 1-e: Work on and/or in bell hole footings and shafts thereof, and work on and in deep footings. (A deep footing is a hole 15 feet or more in depth.) In the event the depth of the footing is unknown at the commencement of excavation, and the final depth exceeds 15 feet, the deep footing wage rate would apply to all employees for each and every day worked on or in the excavation of the footing from the date of inception.

GROUP 1-f: Wire winding machine in connection with guniting or shot crete

GROUP 2: Asphalt shoveler; Cement dumper and handling dry cement or gypsum; Choke-setter and rigger (clearing work); Concrete bucket dumper and chute; Concrete chipping and grinding;

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Concrete laborer (wet or dry); Driller tender, chuck tender, nipper; Guinea chaser (stake), grout crew; High pressure nozzle, adductor; Hydraulic monitor (over 100 lbs. pressure); Loading and unloading, carrying and hauling of all rods and materials for use in reinforcing concrete construction; Pittsburgh chipper and similar type brush shredders; Sloper; Single foot, hand-held, pneumatic tamper; All pneumatic, air, gas and electric tools not listed in Groups 1 through 1-f; Jacking of pipe - under 12 inches

GROUP 3: Construction laborers, including bridge and general laborer; Dump, load spotter; Flag person; Fire watcher; Fence erector; Guardrail erector; Gardener, horticultural and landscape laborer; Jetting; Limber, brush loader and piler; Pavement marker (button setter); Maintenance, repair track and road beds; Streetcar and railroad construction track laborer; Temporary air and water lines, Victaulic or similar; Tool room attendant (jobsite only)

GROUP 4: All clean-up work of debris, grounds and building including but not limited to: street cleaner; cleaning and washing windows; brick cleaner (jobsite only); material cleaner (jobsite only). The classification "material cleaner" is to be utilized under the following conditions:

A: at demolition site for the salvage of the material.

B: at the conclusion of a job where the material is to be salvaged and stocked to be reused on another job.

C: for the cleaning of salvage material at the jobsite or temporary jobsite yard.

The material cleaner classification should not be used in the performance of "form stripping, cleaning and oiling and moving to the next point of erection".

GUNITE WORK CLASSIFICATIONS

GROUP 1: Structural nozzle operator

GROUP 2: Nozzle operator (including gun person, pot person); Rod person; Ground person

GROUP 3: Rebound person

GROUP 4: Guniting laborer

WRECKING WORK CLASSIFICATIONS

GROUP 1: Skilled wrecker (removing and salvaging of sash, windows and materials)

GROUP 2: Semi-skilled wrecker (salvaging of other building materials)

GROUP 3: General laborer (includes all clean-up work, loading lumber, loading and burning of debris)

LABO0067N 06/30/2002

	Rates	Fringes
TUNNEL AND SHAFT LABORERS:		
GROUP 1	27.00	9.08
GROUP 2	26.77	9.08
GROUP 3	26.52	9.08
GROUP 4	26.25	9.08

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GROUP 5	26.07	9.08
GROUP 6	25.53	9.08

TUNNEL AND SHAFT CLASSIFICATIONS

GROUP 1: Diamond driller; Ground person; Guniting and shotcrete nozzle operator

GROUP 2: Rod person; Shaft work & raise (below actual or excavated ground level)

GROUP 3: Bit grinder; Blaster, driller, powder person - heading; Cherry picker operator - where car is lifted; Concrete finisher in tunnel; Concrete screed person; Grout pump operator and pot person; Guniting & shotcrete gun person & pot person; Header person; High pressure nozzle operator; Miner - tunnel, including top and bottom person on shaft and raise work; Nipper; Nozzle operator on slick line; Sandblaster - pot person

GROUP 4: Steel form raiser and setter; Timber person, retimber person (wood or steel or substitute materials therefore); Tugger (for tunnel laborer work); Cable tender; Chuck tender; Powder person - primer house

GROUP 5: Vibrator operator, pavement breaker; Bull gang - muckers, track person; Concrete crew - includes rodding and spreading

GROUP 6: Dump person (any method); Grout crew; Rebound person; Swamper

LABO0073A 07/01/2002

	Rates	Fringes
ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MARIN, MODOC, NAPA, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SOLANO, SONOMA, SUTTER, TEHAMA, TRINITY, YOLO AND YUBA COUNTIES:		

PLASTERER TENDER	21.58	9.27
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LABO0139B 07/01/2002

	Rates	Fringes
NAPA, SOLANO AND SONOMA COUNTIES:		

BRICK TENDER	24.39	6.51
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LABO0185C 07/01/2002

	Rates	Fringes
ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SUTTER, TEHAMA, TRINITY, YOLO AND YUBA COUNTIES:		

BRICK TENDER	23.84	6.51
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LABO0291A 07/01/2002

	Rates	Fringes
MARIN COUNTY:		

BRICK TENDER	25.39	6.51
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PAIN0016D 11/01/2002

	Rates	Fringes
NAPA AND SOLANO COUNTIES:		

PAINTERS:

Work on industrial buildings (used for the manufacture and processing of goods for sale or service); Also, steel construction (bridges), stacks, towers, tanks and similar structures):

Brush and Roller	28.43	11.84
Working over 50 feet	30.43	11.84
100 to 180 feet	32.43	11.84
over 180 feet	34.43	11.84
Spray and Sandblast	28.93	11.84
Working over 50 feet	30.93	11.84
100 to 180 feet	32.93	11.84
over 180 feet	34.93	11.84
Application of Exotic materials	29.18	11.84
Working over 50 feet	31.18	11.84
100 to 180 feet	33.18	11.84
over 180 feet	35.18	11.84

All Other Work:

Brush and Roller	28.18	11.84
Working over 50 feet	30.18	11.84
100 to 180 feet	32.18	11.84
over 180 feet	34.18	11.84
Application of Exotic materials	28.93	11.84
Working over 50 feet	30.93	11.84

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100 to 180 feet	32.93	11.84
over 180 feet	34.93	11.84

PAIN0016E 02/01/2003

	Rates	Fringes
ALPINE, BUTTE, COLUSA, EL DORADO (west of the Sierra Nevada Mountains), GLENN, LASSEN (west of Hwy. 395, excluding Honey Lake); MARIN, MODOC, NAPA, NEVADA (west of the Sierra Nevada Mountains), PLACER (west of the Sierra Nevada Mountains), PLUMAS, SACRAMENTO, SHASTA, SIERRA (west of the Sierra Nevada Mountains), SISKIYOU, SOLANO, SONOMA, SUTTER, TEHAMA, TRINITY, YOLO AND YUBA COUNTIES		
DRYWALL FINISHER	28.94	11.17

PAIN0016G 11/01/2002

	Rates	Fringes
BUTTE AND COLUSA COUNTIES; EL DORADO COUNTY (west of the Sierra Nevada Mountains); GLENN COUNTY; LASSEN COUNTY (west of Highway 395, excluding Honey Lake); MODOC COUNTY; NEVADA COUNTY (west of the Sierra Nevada Mountains); PLACER COUNTY (west of the Sierra Nevada Mountains); PLUMAS, SACRAMENTO AND SHASTA COUNTIES; SIERRA COUNTY (west of the Sierra Nevada Mountains); SISKIYOU, SUTTER, TEHAMA, TRINITY, YOLO AND YUBA COUNTIES:		

PAINTERS

Brush, Pot Tender, Roller	23.13	9.75
Sandblaster, Spray, Structural Steel; Swing stage	24.13	9.75

PAIN0016P 11/01/2002

	Rates	Fringes
ALPINE COUNTY:		
PAINTERS:		
Brush	21.89	7.94
Sandblaster; Waterblaster;		
Steam cleaning	22.89	7.94
Work with coal tar and exotic materials	23.64	7.94

FOOTNOTES:

High Time:

Steel construction workers working on erected steel construction, bridges, stacks, towers, tanks and similar structures, from 50 to 100 ft. above ground or mean water level: to be paid 1 hour per

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day additional; 100 to 180 ft 2 hours additional pay per day; over 180 ft 3 hours additional pay per day.

Exterior stage: Work on exterior stage 4-7 stories: to be paid 1/2 hr. per day additional. Work on exterior stage 8-11 stories: to be paid 1 hr. per day additional. Work on exterior stage 12 stories or higher: to be paid 1-1/2 hrs. per day additional. One story equals 10 ft.

PAIN0016W 01/01/2003

	Rates	Fringes
SONOMA COUNTY:		
PAINTER:		
General contracts \$7 million and under	25.45	11.55
General contracts over \$7 million	29.06	11.55

MARIN COUNTY:

PAINTER:		
General contracts \$7 million and under	25.70	11.55
General contracts over \$7 million	28.31	11.55

PAIN0016Z 07/01/2002

	Rates	Fringes
ALPINE, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SOLANO (remainder of County), SUTTER, TEHAMA, TRINITY, YOLO AND YUBA COUNTIES:		

GLAZIER	28.43	9.01
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PAID HOLIDAYS: New Year's Day, Martin Luther King, Jr. Day, President's Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day and Christmas Day

HAZARD PAY: Employee required to wear a body harness shall receive \$1.50 per hour above the basic hourly rate at any elevation.

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PAIN0169D 07/01/2002

	Rates	Fringes
NAPA COUNTY; SOLANO COUNTY (west of a line defined as follows: Hwy. 80 corridor beginning at the City of Fairfield, including Travis Air Force Base and Suisun City; going north of Manakas Corner Rd., continue north on Suisun Valley Rd. to the Napa County line; Hwy. 80 corridor south on Grizzly Island Rd. to the Grizzly Island Management area):		

GLAZIER	32.33	10.14
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PAIN0169H 07/01/2002

	Rates	Fringes
NAPA COUNTY; SOLANO COUNTY (west of a line defined as follows: Hwy. 80 corridor beginning at the City of Fairfield, including Travis Air Force Base and Suisun City; going north of Manakas Corner Rd., continue north on Suisun Valley Rd. to the Napa County line; Hwy. 80 corridor south on Grizzly Island Rd. to the Grizzly Island Management area):		

SHOWER DOOR INSTALLER	24.83	5.01+a
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PAID HOLIDAYS: New Year's Day, President's Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, Day after Thanksgiving, and Christmas Day.

PAIN0567A 10/01/2001

	Rates	Fringes
EL DORADO COUNTY (east of the Sierra Nevada Mountains); LASSEN COUNTY (east of Highway 395, beginning at Stacey and including Honey Lake); NEVADA COUNTY (east of the Sierra Nevada Mountains); PLACER COUNTY (east of the Sierra Nevada Mountains); AND SIERRA COUNTY (east of the Sierra Nevada Mountains):		

PAINTERS:

Brush and roller	20.53	5.06
Sandblaster	21.03	5.06
Spray and Paperhanger	21.28	5.06
Structural steel & steeplejack, 40 ft. open space below (does not include stairways, tube steel, Q-decks, and trust joints worked off power lift in enclosed buildings); Special coating application - spray	21.53	5.06
Special coating application- brush	21.03	5.06
Special coating application spray	21.53	5.06

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Special coating application

Spray steel	21.78	5.06
Swing Stage	22.53	5.06

FOOTNOTE: A special coating is a coating that requires the mixing of 2 or more products.

PAIN0567H 07/01/2002

	Rates	Fringes
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EL DORADO COUNTY (east of the Sierra Nevada Mountains); LASSEN COUNTY (east of Highway 395, beginning at Stacey and including Honey Lake); NEVADA COUNTY (east of the Sierra Nevada Mountains); PLACER COUNTY (east of the Sierra Nevada Mountains) AND SIERRA COUNTY (east of the Sierra Nevada Mountains):

SOFT FLOOR LAYER	21.00	5.30
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PAIN0567N 10/01/2001

	Rates	Fringes
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EL DORADO COUNTY (east of the Sierra Nevada Mountains); LASSEN COUNTY (east of Highway 395, beginning at Stacey and including Honey Lake); NEVADA COUNTY (east of the Sierra Nevada Mountains); PLACER COUNTY (east of the Sierra Nevada Mountains); AND SIERRA COUNTY (east of the Sierra Nevada Mountains):

DRYWALL TAPERS:

Taper	22.08	4.76
Steeplejack - taper, over 40 ft. with open space below	23.58	4.76

PAIN0718A 07/01/2002

	Rates	Fringes
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MARIN AND SONOMA COUNTIES:

GLAZIER	30.90	11.57
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PAIN1176A 06/26/2000

	Rates	Fringes
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PARKING LOT STRIPING/HIGHWAY MARKING:

GROUP 1	22.84	6.91
GROUP 2	22.45	6.91
GROUP 3	19.51	6.91
GROUP 4	22.15	6.91

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Service Person (maintenance and repair of equipment)	13.33	5.87
Parking Lot, Game Court and Playground Installer	19.51	6.91

PARKING LOT STRIPING / HIGHWAY MARKING CLASSIFICATIONS

GROUP 1: STRIPER: Layout and application of painted traffic stripes and marking; hot thermo plastic; tape traffic stripes and markings

GROUP 2: TRAFFIC DELINEATING DEVICE APPLICATOR: Layout and application of pavement markers, delineating signs, rumble and traffic bars, adhesives, guide markers, other traffic delineating devices; includes all related surface preparation (sandblasting, waterblasting, grinding) as part of the application process

GROUP 3: TRAFFIC SURFACE ABRASIVE BLASTER: Removal of traffic lines and markings; preparation of surface for coatings and traffic control devices

GROUP 4: TRAFFIC PROTECTIVE DELINEATING SYSTEMS INSTALLER:
Removes, relocates, installs permanently affixed roadside and parking delineation barricades, fencing, guard rail, cable anchor, retaining walls, reference signs, and monument markers

PAIN1237A 06/01/2001

	Rates	Fringes
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ALPINE; COLUSA; EL DORADO (west of the Sierra Nevada Mountains); GLENN; LASSEN (west of Highway 395, beginning at Stacey and including Honey Lake); MODOC; NEVADA (west of the Sierra Nevada Mountains); PLACER (west of the Sierra Nevada Mountains); PLUMAS; SACRAMENTO; SHASTA; SIERRA (west of the Sierra Nevada Mountains); SISKIYOU; SUTTER; TEHAMA; TRINITY; YOLO AND YUBA COUNTIES:

SOFT FLOOR LAYER	25.00	7.17
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PAIN1600D 01/01/2003

	Rates	Fringes
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MARIN, NAPA, SOLANO AND SONOMA COUNTIES:

SOFT FLOOR LAYER	33.85	10.43
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PLAS0300C 07/01/2002

	Rates	Fringes
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ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SOLANE, SUTTER, TEHAMA, TRINITY, YOLO AND YUBA COUNTIES:

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PLASTERER	26.34	9.48
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MARIN, NAPA AND SONOMA COUNTIES:

PLASTERER	26.34	9.48
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PLAS0300E 07/01/2001

	Rates	Fringes
CEMENT MASON	27.18	7.58

PLUM0036F 01/01/2003

	Rates	Fringes
ALPINE; AMADOR (south of the San Joaquin River); GLENN, LASSEN, AND TEHAMA COUNTIES:		
PLUMBER	29.29	11.79

BUTTE, COLUSA, MODOC, PLUMAS, SHASTA, SIERRA, SISKIYOU, SUTTER, TRINITY AND YUBA COUNTIES:

PLUMBER	28.79	11.79
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PLUM0038B 07/01/2002

	Rates	Fringes
MARIN AND SONOMA COUNTIES:		

Work on structures 5 stories
or less except for new
additions or remodel of
prisons or waste water
treatment plants:

PLUMBERS	17.04	12.86
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All other work:

PLUMBERS	36.05	13.93
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PLUM0038F 07/01/2002

	Rates	Fringes
MARIN & SONOMA COUNTIES:		

LANDSCAPE/IRRIGATION FITTER	25.40	10.38
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PLUM0343A 07/01/2002

	Rates	Fringes
NAPA AND SOLANO COUNTIES:		
Work performed on single family residential units, condominiums, townhouses, apartment houses and mobile home parks or any other building to be occupied as living quarters:		
PLUMBER AND PIPEFITTER	25.90	11.80

LIGHT COMMERCIAL:

Work shall include strip shopping centers, office buildings, schools and other commercial structures which the total plumbing bid does not exceed Two Hundred and Fifty Thousand (\$250,000) and the total heating and cooling does not exceed Two Hundred Fifty Thousand (\$250,000);
or

Any projects bid in phases shall not qualify unless the total project is less than Two Hundred Fifty Thousand (\$250,000) for the plumbing bid; and Two Hundred Fifty Thousand (\$250,000) for the heating and cooling bid. Excluded are hospitals, jails, institutions and industrial projects, regardless size of the project:

PLUMBER AND STEAMFITTER	25.90	11.80
All other work:		
PLUMBER AND STEAMFITTER	33.90	13.30

FOOTNOTES: While fitting galvanized material: \$.75 per hour additional. Work from trusses, temporary staging, unguarded structures 35' from the ground or water: \$.75 per hour additional. Work from swinging scaffolds, boatswains chairs or similar devices: \$.75 per hour additional.

PLUM0350A 02/01/2002

	Rates	Fringes
EL DORADO COUNTY (Lake Tahoe area only); NEVADA COUNTY (Lake Tahoe area only); AND PLACER COUNTY (Lake Tahoe area only):		
PLUMBER/PIPEFITTER	23.95	6.25

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PLUM0355A 07/01/2002

	Rates	Fringes
ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NAPA, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SOLANO, SUTTER, TEHAMA, TRINITY, YOLO, AND YUBA COUNTIES		

UNDERGROUND UTILITY WORKER	23.75	5.05
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PLUM0355G 07/01/2002

	Rates	Fringes
ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NAPA, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SOLANO, SUTTER, TEHAMA, TRINITY, YOLO, AND YUBA COUNTIES		

LANDSCAPE FITTER	23.75	5.05
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PLUM0447A 07/01/2002

	Rates	Fringes
EL DORADO COUNTY (excluding Lake Tahoe area); NEVADA COUNTY (excluding Lake Tahoe area); PLACER COUNTY (excluding Lake Tahoe area); SACRAMENTO AND YOLO COUNTIES:		

Light Commercial Work:

PLUMBERS AND PIPEFITTERS	21.43	7.97
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All Other Work:

PLUMBERS AND PIPEFITTERS	30.97	11.35
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AMADOR COUNTY (north of San Joaquin River)

HEAVY AND HIGHWAY CONSTRUCTION

PLUMBERS AND PIPEFITTERS	30.97	11.35
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ROOF0081G 08/01/2000

	Rates	Fringes
MARIN, NAPA, SOLANO AND SONOMA COUNTIES:		

ROOFER	22.80	9.85
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ROOF0081H 08/01/2001

	Rates	Fringes
ALPINE, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SUTTER, TEHAMA, TRINITY, YOLO, AND YUBA COUNTIES:		

ROOFER	18.81	7.05
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SFCA0483C 08/01/2001

	Rates	Fringes
MARIN, NAPA, SOLANO AND SONOMA COUNTIES:		

SPRINKLER FITTER (FIRE)	36.59	11.20
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SFCA0669C 04/01/2003

	Rates	Fringes
ALPINE, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SUTTER, TEHAMA, TRINITY, YOLO AND YUBA COUNTIES:		

SPRINKLER FITTER (FIRE)	30.65	6.10
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SHEE0104C 07/01/2002

	Rates	Fringes
TRINITY COUNTY:		

Work on multiple family housing units over 4 stories where each individual family apartment is individually conditioned by a separate and independent unit or system; Also, work on any structure other than multiple family housing units, with a total HVAC and architectural sheet metal price of \$125,000 or less SHEETMETAL WORKER (excluding metal decking and siding)

	16.91	5.68
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All other work SHEETMETAL WORKER(excluding metal decking and siding)	22.34	9.87
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SHEE0104F 07/01/2002

	Rates	Fringes
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MARIN, NAPA, SOLANO AND SONOMA COUNTIES:

Work on tenant completion projects providing the contract price is \$242,000 or less; remodel or add-on contracts on existing facilities providing the contract price is \$220,000 or less; architectural sheet metal work of \$100,000 or less; pre-engineered and pre-manufactured siding SHEET METAL WORKER	33.17	12.61
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ALL OTHER WORK SHEET METAL WORKER	38.86	13.56
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SHEE0104N 07/01/2002

	Rates	Fringes
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MARIN, NAPA, SOLANO, SONOMA AND TRINITY COUNTIES:

Metal decking and siding only: SHEETMETAL WORKER	28.17	15.12
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SHEE0162F 07/01/2002

	Rates	Fringes
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AMADOR, COLUSA, EL DORADO, NEVADA, PLACER, SACRAMENTO, SUTTER,
YOLO AND YUBA COUNTIES:

SHEET METAL WORKER	31.55	11.61
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SHEE0162G 01/01/2003

	Rates	Fringes
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ALPINE COUNTY:

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SHEET METAL WORKER:	27.37	10.63
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SHEE0162H 07/01/1999

	Rates	Fringes
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BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NEVADA, PLACER,
PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SUTTER, TEHAMA, YOLO
AND YUBA COUNTIES:

Metal decking and siding only SHEETMETAL WORKER	29.42	9.52
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SHEE0162N 07/01/2002

	Rates	Fringes
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BUTTE, GLENN, LASSEN, MODOC, PLUMAS, SHASTA, SIERRA, SISKIYOU AND
TEHAMA COUNTIES:

MECHANICAL JOBS \$200,000
OR UNDER:

SHEET METAL WORKER	25.27	11.61
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MECHANICAL JOBS OVER
\$200,000:

SHEET METAL WORKER	31.55	11.61
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TEAM0094A 07/01/2002

	Rates	Fringes
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TRUCK DRIVERS:

GROUP 1	23.02	13.10
GROUP 2	23.32	13.10
GROUP 3	23.62	13.10
GROUP 4	23.97	13.10
GROUP 5	24.32	13.10

FOOTNOTES:

Articulated dump truck; Bulk cement spreader (with or without auger); Dumpcrete truck; Skid truck (debris box); Dry pre-batch concrete mix trucks; Dumpster or similar type; Slurry truck: Use dump truck yardage rate.

Heater planer; Asphalt burner; Scarifier burner; Industrial lift truck (mechanical tailgate); Utility and clean-up truck: Use appropriate rate for the power unit or the equipment utilized.

TRUCK DRIVER CLASSIFICATIONS

GROUP 1: Dump trucks, under 6 yds.; Single unit flat rack (2-axle unit); Nipper truck (when flat rack truck is used appropriate flat rack shall apply); Concrete pump truck (when flat rack truck is used appropriate flat rack shall apply); Concrete pump machine; Fork lift and lift jitneys; Fuel and/or grease truck driver or fuel person; Snow buggy; Steam cleaning; Bus or personhaul driver; Escort or pilot car driver; Pickup truck; Teamster oiler/greaser and/or serviceperson; Hook tender (including loading and unloading); Team driver; Tool room attendant (refineries)

GROUP 2: Dump trucks, 6 yds. and under 8 yds.; Transit mixers, through 10 yds.; Water trucks, under 7,000 gals.; Jetting trucks, under 7,000 gals.; Single-unit flat rack (3-axle unit); Highbed heavy duty transport; Scissor truck; Rubber-tired muck car (not self-loaded); Rubber-tired truck jumbo; Winch truck and "A" frame drivers; Combination winch truck with hoist; Road oil truck or bootperson; Buggymobile; Ross, Hyster and similar straddle carriers; Small rubber-tired tractor

GROUP 3: Dump trucks, 8 yds. and including 35 yds.; Transit mixers, over 10 yds.; Water trucks, 7,000 gals. and over; Jetting trucks, 7,000 gals. and over; Vacuum trucks under 7500 gals. Trucks towing tilt bed or flat bed pull trailers; Lowbed heavy duty transport; Heavy duty transport tiller person; Self- propelled street sweeper with self-contained refuse bin; Boom truck - hydro-lift or Swedish type extension or retracting crane; P.B. or similar type self-loading truck; Tire repairperson; Combination bootperson and road oiler; Dry distribution truck (A bootperson when employed on such equipment, shall receive the rate specified for the classification of road oil trucks or bootperson); Ammonia nitrate distributor, driver and mixer; Snow Go and/or plow

GROUP 4: Dump trucks, over 35 yds. and under 65 yds.; Water pulls - DW 10's, 20's, 21's and other similar equipment when pulling Aqua/pak or water tank trailers; Helicopter pilots (when transporting men and materials); Lowbedk Heavy Duty Transport up to including 7 axles; DW10's, 20's, 21's and other similar Cat type, Terra Cobra, LeTourneau Pulls, Tournorocker, Euclid and similar type equipment when pulling fuel and/or grease tank trailers or other miscellaneous trailers; Vacuum Trucks 7500 gals and over and truck repairman

GROUP 5: Dump trucks, 65 yds. and over; Holland hauler; Low bed Heavy Duty Transport over 7 axles

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.
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Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29 CFR 5.5(a)(1)(ii)).

In the listing above, the "SU" designation means that rates listed under that identifier do not reflect collectively bargained wage and fringe benefit rates. Other designations indicate unions whose rates have been determined to be prevailing.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U. S. Department of Labor
200 Constitution Avenue, N. W.
Washington, D. C. 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N. W.
Washington, D. C. 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

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3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U. S. Department of Labor
200 Constitution Avenue, N. W.
Washington, D. C. 20210

4.) All decisions by the Administrative Review Board are final.
END OF GENERAL DECISION

Add the following:

At least 5 days prior to the preconstruction conference, designate in writing an Erosion Control Supervisor who is responsible for implementing the requirements of this Section. Do not designate the project superintendent as the Erosion Control Supervisor.

When temporary erosion control measures are required due to the Contractor's negligence, carelessness, or failure to install permanent controls as part of the work in a timely manner, provide temporary measures at no cost to the Government.

157.04 Controls and Limitations on Work. Delete paragraphs (c) and (d) and substitute the following:

(c) Unless a specific seeding season is identified in the contract, apply permanent turf establishment to the finished slopes and ditches within 14 days according to Sections 624 and 625.

(d) Apply temporary turf establishment or other approved measures on disturbed areas within 14 days after last disturbance, except where the area will be redisturbed within 21 days after last disturbance or when initial stabilization is precluded by snow cover or by seasonal arid conditions in arid or semi-arid areas (average annual rainfall of 500 mm or less).

157.05 Filter Barriers. Delete the first sentence and substitute the following:

Install silt fence, sediment logs, and brush barriers for filtering sediment from runoff and reducing the velocity of sheet flow.

Add the following:

In some instances, the CO may direct that filter barriers remain in place after the project is complete. In this situation, the filter barrier will be removed by others.

As an alternative to silt fence, sediment logs may be used. Provide sediment logs that consist of drainage filter made of curled aspen wood excelsior and rolled into a cylindrical shape with a consistent width of fibers evenly distributed throughout the cylinder, as approved by the CO. Submit a sample log for approval to the CO two weeks prior to installation.

~~As directed by the CO, provide sediment logs which are both 225 mm in diameter and contain a minimum of 1.02 kilograms of wood fiber excelsior per 225 mm encased in a seamless photo-degradable tubular netting, and 450 mm in diameter and contain a minimum of 2.04 kilograms of wood fiber excelsior per 450 mm encased in a seamless photo-degradable tubular netting. Material in log shall be certified noxious weed free.~~

Provide sediment logs, which are 450 mm in diameter and contain a minimum of 2.04 kilograms of wood fiber excelsior per 450 mm encased in a seamless photo-degradable tubular netting. In some locations, as applicable and as approved by the CO, sediment logs, which are 225 mm in diameter and contain a minimum of 1.02 kilograms of wood fiber excelsior per 225 mm encased in a seamless photo-degradable tubular netting, may be substituted for the 450 mm diameter logs. The CO may direct the use of 225 mm diameter logs if the 450 mm diameter logs do not adequately meet site conditions. Material in logs shall be certified noxious weed-free.

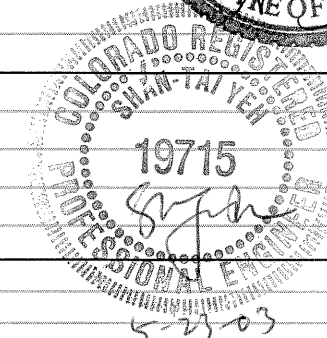
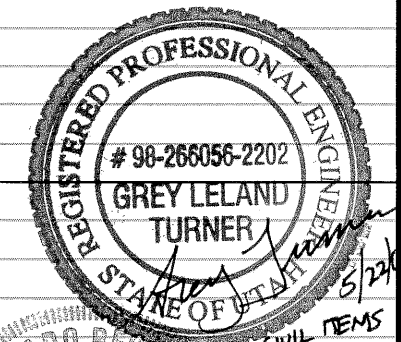
Wood stakes shall be 38 mm by 38 mm by 0.76 m long.

The following quantities are approximate unless noted as a final pay item. Payment will be made for the actual quantities of work performed and accepted or for materials furnished in accordance with the contract.

SUMMARY OF QUANTITIES

REG.	STATE	PROJECT	SHEET NO.
5	CA	CA PFH & ERFP 7-4(9) MENDOCINO PASS ROAD	4

SHEET NUMBER ----->			5	5	5	5	5					ESTIMATED QUANTITIES		5	CA	(3)	4
TABLE DESCRIPTION ----->			Misc. Items	Roadway Surfacing	Slide Stabilize	Erosion Control & Revegetation	Traffic Control					REMARKS AND/OR DETERMINATION OF ESTIMATED QUANTITY					
ITEM NO.	ITEM DESCRIPTION	UNIT										PLAN	BID				
15101	Mobilization	LPSM	ALL										ALL				
15203	Centerline Re-establishment	km	0.1									0.1	0.1				
15209	Miscellaneous Survey and Staking	Hour	40									40	40				
15217	Roadway Cross Section Survey	LPSM	ALL										ALL				
15703	Silt Fence	m				286						286	300				
15732	Sediment Log	m				174						174	180	Each Log is Approximately 3 m Long			
20303PAK	Removal of Asphalt Pavement, 100 mm Depth	m ²		752								752	780				
20303UM	Removal of Erosion Control Mat	m ²				7745						7745	7800				
20307	Sawcutting Pavement	m		99								99	100				
20401	Roadway Excavation	m ³			2160							2160	2250				
20412	Waste	m ³			2160							2160	2250				
25101B	Placed Riprap Class 2	m ³			4							4	5				
25601	Ground Anchor	Each			49							49	49				
25601C	Anchor Cap Repair	Each	55									55	60	Anchor Cap Repair Area			
26101	Anchor Pad	Each			49							49	49				
40201	Minor Hot Asphalt Concrete	t		166								166	170	Assume 2320 kg/m ³			
56704A	Inclinometer Casing	m	60									60	65	For Inclinometer Instrumentation			
60905N	Asphalt Concrete Curb, 150mm Depth	m		80								80	85	Includes Asphalt Check Dams			
61001	Horizontal Drain Pipe	m			250							250	260				
61002	Collector System	m			50							50	55				
61703	Removing and Resetting Guardrail	m	176									176	180				
61705B	Replacement Post (wood post)	Each	20									20	20				
62201DA	Bulldozer, 50 kW minimum flywheel power	Hour				50						50	50	Construct Linear Ditch			
62502B	Seeding, Hydraulic Method	m ²				10265						10265	10300				
62505B	Mulching, Hydraulic Method	m ²				10265						10265	10300				
62901A	Erosion Control Mat Type 1	m ²				10265						10265	10300				
63102	Decommissioning Geotechnical Exploratory Instrumentation	Each	11									11	11				
63403B	Pavement Markings Type B	L		12.31								12.31	15				
63507	Construction Sign	m ²					26					26	28				
63508	Drum	Each					15					15	15				
63509	Flagger	Hour					1000					1000	1000				
63512	Moving Temporary Concrete Barrier	m					73					73	75				
63514	Temporary Pavement Markings	m					300					300	300				
													</				



MISCELLANEOUS ITEMS			
Item Number	Item	Unit	Quantity
15101	Mobilization	Lump Sum	1
15203	Centerline Re-establishment	Km	0.1
15209	Miscellaneous Survey and Staking	Hour	40
15217	Roadway Cross Section Survey	Lump Sum	1
25601C	Anchor Cap Repair	Each	55
56704A	Inclinometer Casing	m	60
61703	Removing and Resetting Guardrail	M	176
61705B	Replacement Post (wood post)	Each	20
63102	Decommission Geotechnical Exploratory Instrumentation	Each	11

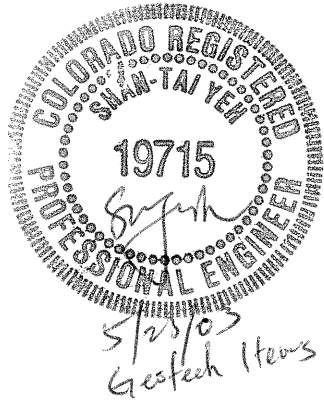
EROSION CONTROL / REVEGETATION								
Item Number		15703	15732	20303UM	62201DA	62502B	62505B	62901A
Station (RT)	To Station (RT)	Silt Fence	Sediment Log	Removal of Erosion Control Mat	Bulldozer 50 kW minimum flywheel power	Seeding, Hydraulic Method	Mulching, Hydraulic Method	Erosion Control Mat Type 1
		m	m	m ²	Hour	m ²	m ²	m ²
3+000	3+200	286	174	7745	50	10265	10265	10265
Totals		286	174	7745	50	10265	10265	10265

ROADWAY SURFACING								
Item Number		20303PAK	20307	40201	60905N	63403B *		
Station	To Station	Removal of Asphalt Pavement, 100 m Depth	Sawcutting Pavement	Minor Hot Asphalt Concrete	Asphalt Concrete Curb, 150 mm Depth	Pavement Markings Type B Solid WHT - LT	Pavement Markings Type B Solid DBL Yellow Center	Pavement Markings Type B Solid WHT - RT
		m ²	m	t	m	m	m	m
3+120	3+200	752	99	166	80	80	160	80
		32 m ²						
Totals		752	99	166	80	12.31 L		

* Two Applications, Each Application = 5.2 m²/L. Each Stripe is 0.10 m Wide

SLIDE STABILIZATION								
Item Number		20401	20412	25101B	25601	26101	61001	61002
Station (RT)	To Station (RT)	Roadway Excavation	Waste	Placed Riprap Class 2	Ground Anchor	Anchor Pad	Horizontal Drain Pipe	Collector System
		m ³	m ³	m ³	Each	Each	m	m
3+140	3+200	2160	2160	4	49	49	250	50
Totals		2160	2160	4	49	49	250	50

Traffic Control Items			
Item Number	Item	Unit	Quantity
63507	Construction Sign	m ²	26
63508	Drum	Each	15
63509	Flagger	Hour	1000
63512	Moving Temporary Concrete Barrier	m	73
63514	Temporary Pavement Markings	m	300



GENERAL NOTES:

1. Dimensions are in millimeters (mm) unless otherwise noted.
2. Repair any rills or gullies promptly.

SEDIMENT WATTLE NOTES:

1. Sediment Wattles Are To Be Installed As Slopes Are Constructed To Grade Or As Directed By The Contracting Officer.
2. Trenches To Be Constructed Along Contour, Parallel To The Horizon. Trench Depth To Be 1/3 The Thickness Of The Sediment Wattle. Place Excavated Material On Uphill Side Of Trench.
3. Space Trenches According To The Following Schedule Or As Shown On The Project Plans:

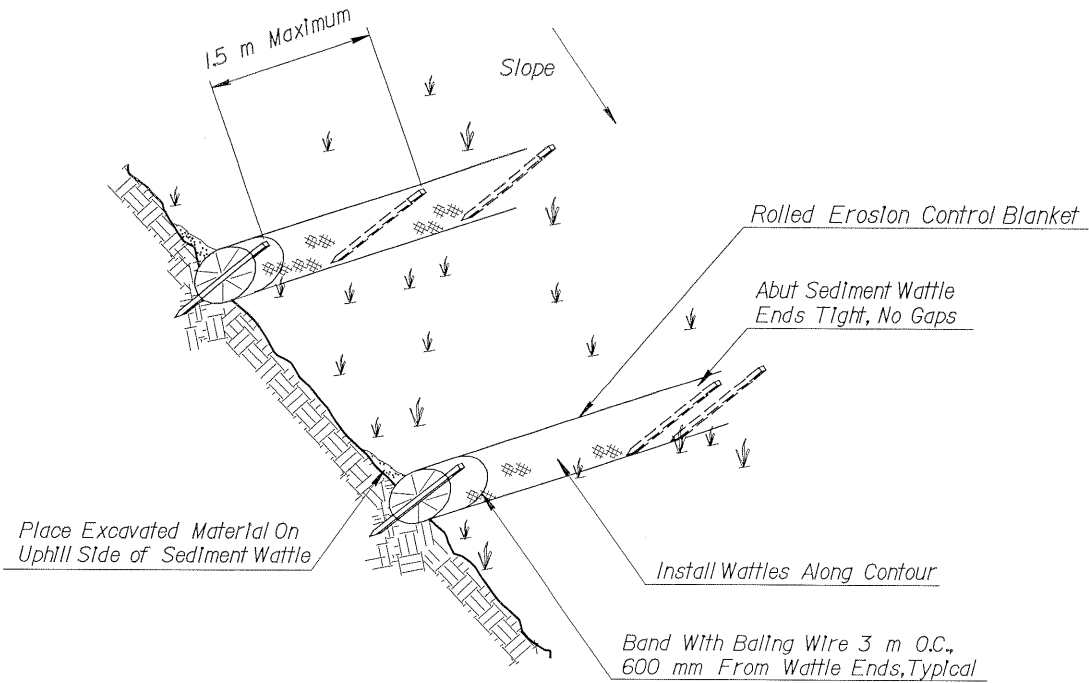
Slope Ratio	Spacing Intervals
1:1	5 m
1:2	6 m
1:3	10 m
1:4	14 m
1:5	17 m
1:6	20 m

4. For Slope Ratios In Between Those Shown Apply Spacing Intervals Per The Steeper Slope Ratio Given.
5. Sediment Wattles To Be In Contact With Trench Bottom And Sides Continuously.
6. Stakes To Penetrate Undisturbed Soil Of Trench Bottom 300 mm Minimum. Stake To Be Exposed 25 mm Minimum Above Top Of Wattle.
7. Space Stakes 1.5 m O.C. Max, 600 mm Max At Wattle Ends, Typical.
8. 450 mm Dia Wattles Require Two Excelsior Or Two Straw Erosion Control Blankets Rolled.

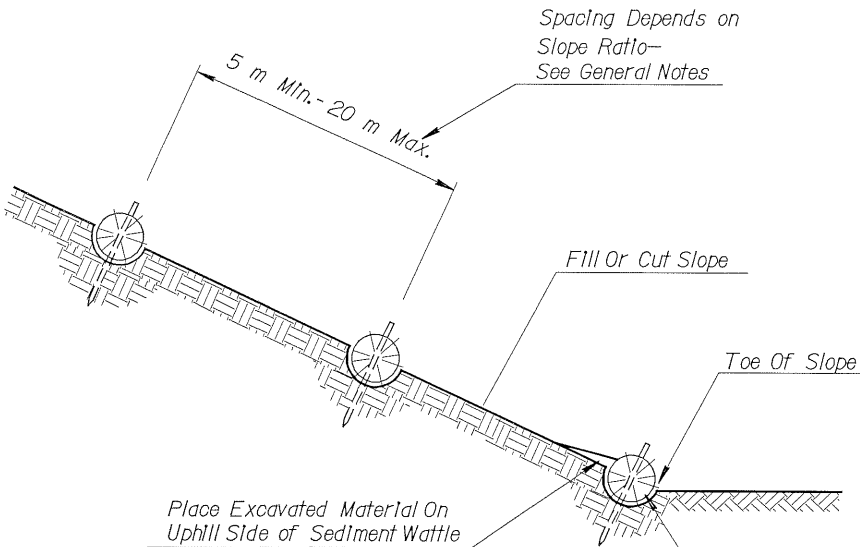
SEDIMENT LOG NOTES:

1. Locate Sediment Logs As Indicated In Plans Or As Directed By The CO.
2. Lay Sediment Log Across Prepared Channel.
3. Install Logs In The Swale Or Channel Bottom And Continue Up The Side Slopes 600 mm Above The High Flow Line, All Perpendicular To The Flow Of Water.
4. Stake With 25 X 1.2 m Min. Hardwood Stakes On 600 mm Centers. Place The Stakes Through The Downstream Side 50 mm Max. Into The Log. It Is Only Necessary For The Stakes To Grab 25 Or 50 mm Of The Netting. Do Not Drive The Stakes Through The Center Of The Log. The Stakes Must Be Driven Into The Ground 600 mm.
5. Make Sure No Gaps Exist Between The Soil And The Sediment Logs.
6. In Rock Conditions The CO Will Evaluate The Placement Of Erosion Control.

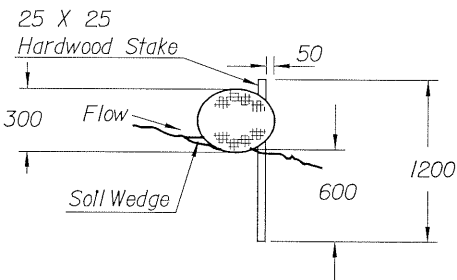
NO SCALE



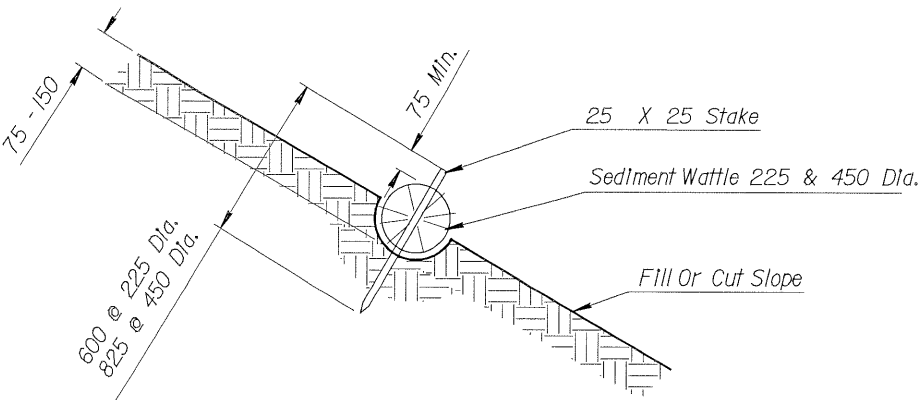
SEDIMENT WATTLE SLOPE PROTECTION



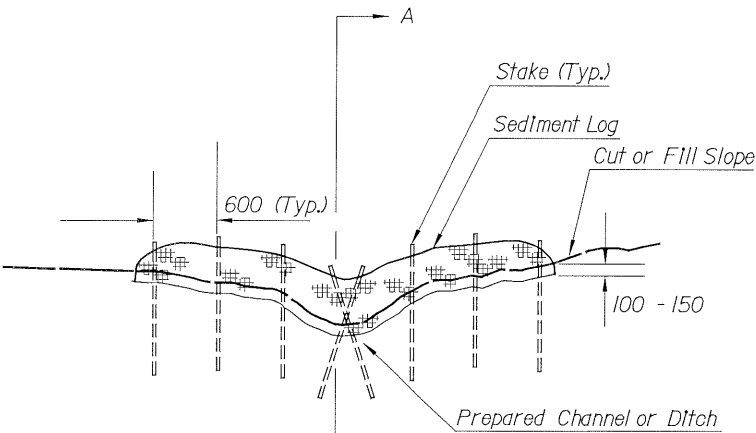
SEDIMENT WATTLE SLOPE PROTECTION



SECTION A-A



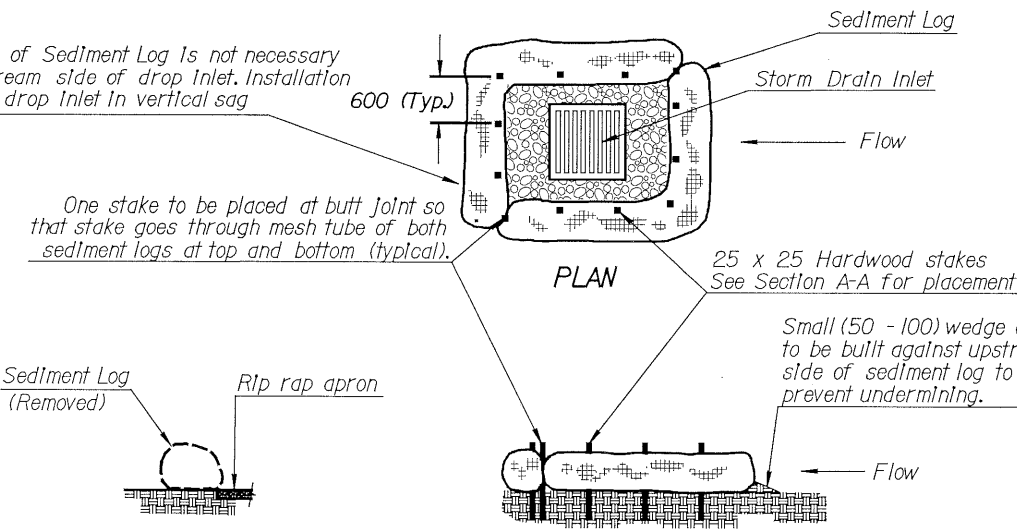
SEDIMENT WATTLE SLOPE PROTECTION



SEDIMENT LOG DRAINAGE CHANNEL

Installation of Sediment Log Is not necessary on downstream side of drop inlet. Installation shown for drop inlet in vertical sag

One stake to be placed at butt joint so that stake goes through mesh tube of both sediment logs at top and bottom (typical).



After Construction

During Construction

SEDIMENT LOG STORM DRAIN PROTECTION

